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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23995

7590

12/01/2004

RABIN & Berdo, PC 1101 14TH STREET, NW SUITE 500 WASHINGTON, DC 20005 EXAMINER

QUACH, TUAN N

ART UNIT PAPER NUMBER

2814

DATE MAILED: 12/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722 559	11/28/2003	Makoto Terui	OHC 148	4081

TITLE OF INVENTION: SEMICONDUCTOR DEVICE WITH IMPROVED DESIGN FREEDOM OF EXTERNAL TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	03/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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(703) 746-4000 or <u>Fax</u>

appropriate. All further cor	respondence includ below or directed o	ing the Patent, advance	ce orders and not	ification	of maintenance fees v	ired). Blocks 1 through 5 sh vill be mailed to the current and/or (b) indicating a sepa	correspondence address as
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		1/2004			have its own certificate	of mailing or transmission.	O,
RABIN & Berdo,					Cei	tificate of Mailing or Trans	mission
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WASHINGTON, I	OC 20005				transmitted to the USP	TO (703) 746-4000, on the d	ate indicated below.
							(Depositor's name) (Signature)
						· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DAT	E	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,559	11/28/2003	<u> </u>	Makoto Terui			OHG 148	4981
TITLE OF INVENTION: SI						<b>,</b>	
APPLN. TYPE	LN. TYPE SMALL ENTITY ISSUE FEE PUB		JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	nonprovisional NO \$1370			\$300	\$1670	03/01/2005	
EXAMINER		AR	ART UNIT		LASS-SUBCLASS		
QUACH,	TUAN N	:	2814		257-678000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DAT	TA TO BE PRINTED	ON THE PATEN	T (print	or type)		
	an assignee is idea	ntified below, no assig	nee data will ap	pear on 1	he patent. If an assign	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN		•			Y and STATE OR CO	UNTRY)	
Please check the appropriate 4a. The following fee(s) are		or categories (will not	be printed on the page 4b. Payment of		☐ Individual ☐ C	orporation or other private gro	oup entity Government
Issue Fee	enciosed.		•		mount of the fee(s) is an	alocad	
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies							
Advance Order - # Or	copies		Deposit Acc	count Nu	mber	(enclose an extra c	opy of this form).
5. Change in Entity Status							
a. Applicant claims Sl						LL ENTITY status. See 37 C	
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Authorized Signature				_	Date		
Typed or printed name				_	Registration	No	
This collection of information application. Confidential	on is required by 37 ity is governed by 3	CFR 1.311. The inform 5 U.S.C. 122 and 37 C	mation is required CFR 1.14. This co	to obtain	n or retain a benefit by is estimated to take 12	the public which is to file (and minutes to complete, including	by the USPTO to process) g gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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1101 14TH STRE SUITE 500	ET, NW	ART UNIT	PAPER NUMBER	
WASHINGTON,	DC 20005		2814	
			DATE MAILED: 12/01/2004	1

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.